



SOIL BORING LOG

Page 1 of 4
Date 11/14/09

ROUTE I-270 DESCRIPTION Bridge over Chain of Rocks Canal LOGGED BY IK
SECTION Bridge over Chain of Rocks Canal LOCATION SEC.30, TWP. 4N, RNG. 9W, PM
COUNTY Madison DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

Table with columns for Soil Description, Depth (ft), and SPT values (Blows, Penetration, etc.). Includes soil types like Brown CLAY, Brown Lean CLAY, Brown Fine SAND, etc.

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)



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Table with columns for Soil Description, Depth (ft), and SPT values. Includes soil types like Gray-brown SANDY SILT, Brown SILTY SAND, Brown-gray Fine SAND, etc.

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Table with columns for Soil Description, Depth (ft), and SPT values. Includes soil types like Brown Fine SAND, Brown Fine SAND, with Silt, trace Gravel, Brown Fine GRAVEL, etc.

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BBS, from 137 (Rev. 8-99)

c:\pwworking\omd\054904\0600345-76A91-124-SBL.dgn
jmigus

3/15/2011 5:07:02 PM



Table with columns: USER NAME = jmigus, FILE NAME = 0600345-76A91-124-SBL.DGN, PLOT SCALE = NONE, PLOT DATE = 3/18/2011, DESIGNED - BWC, CHECKED - LGP, DRAWN - JM, CHECKED - BSK, REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SOIL BORING LOGS STRUCTURE NO. 060-0345 BRIDGE SHEET NO. 124 OF 133 SHEETS

Table with columns: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 76A91, ILLINOIS FED. AID PROJECT